ABSTRACT OF THE DISCLOSURE

There are provided speech recognition dictionaries divided respectively so as to meet a plurality of regions of a sequence of numbers which are separate in view of meaning and a continuous speech recognition means for connecting a plurality of speech recognition dictionaries together in accordance with an input speech pattern to recognize the input speech pattern. A recognition dictionary creating section 7 dynamically connects a recognition dictionary composed of all existing suburb code numbers, a recognition dictionary composed of the combined numbers of the suburb code numbers and city code numbers corresponding thereto and a subscriber recognition dictionary together in accordance with the input speech pattern to supply the input speech pattern to a speech recognition section 4 and recognize inputted speech.